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ORIGINALLY FILED

1646
PATENT

Case Docket No. FISHR11.001AUS

Date: June 24, 2002

Page 1

In re application of : Boyd, et al.
App. No. : 09/104,340
Filed : June 25, 1998
For : RECEPTOR-LIGAND SYSTEM
AND ASSAY
Examiner : Basi, N.
Art Unit : 1646

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) (Date)
) Jennifer A. Haynes
) Jennifer A. Haynes, Ph. D., Reg. No. 48,868

UNITED STATES PATENT AND TRADEMARK OFFICE
P.O. Box 2327
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Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below:

CLAIMS AS FILED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	3	—	33	= 0 ×	\$9	= \$0
Independent Claims	1	—	18	= 0 ×	\$42	= \$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$-0-

- (X) The present application qualifies for small entity status under 37 C.F.R. § 1.27.
- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

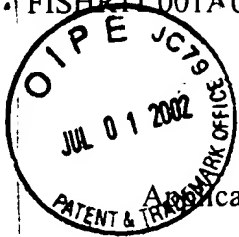
Jennifer A. Haynes
Jennifer A. Haynes, Ph. D.
Registration No. 48,868
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FISHPR11001AUS

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Boyd, et al.
Appl. No. : 09/104,340
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For : RECEPTOR-LIGAND
SYSTEM AND ASSAY
Examiner : Basi, N.

) Group Art Unit 1646

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Jennifer Haynes, Ph.D.,
Registration No. 48,868

AMENDMENT

United States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

In response to the Office Action mailed from the United States Patent and Trademark Office on August 14, 2001 as well as the Office Action mailed from the United States Patent and Trademark Office on May 22, 2002 (Paper No. 22), please amend the above-identified patent application as follows:

IN THE SPECIFICATION

On page 24, after the last paragraph, starting on line 31, please insert:

--FIG. 10E: Uninjected embryo at 12 hpf showing normal expression of *hlx-1* in the ventral forebrain, *pax-b* in the midbrain, *krox 20* in rhombomeres 3 and 5 of the hindbrain and *myoD* in the paraxial mesoderm.--.

IN THE CLAIMS

Please cancel claims 2-3, 34-36, 39-40 and 44.

Please amend the remaining claims as follows:

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